

California State Fire Marshal National Fire Incident Reporting System

Data as of: 07/01/2009 1:45:28PM

FDID Range:

0 to No Upper Bound

Incident Date Range: 01/01/2008 to 12/31/2008

Incident Type:

111 to No Upper Bound

Detector Presence: 1 to No Upper Bound

Presence and Type of Detection Systems

Incident Year 2008	<u>Detector</u> <u>Presence</u>	<u>Detector</u> <u>Type</u>		Incident Count	Property Losses	Contents Losses	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	<u>Civilian</u> <u>Deaths</u>
	Detectors Pres	ent								
		Combination smoke - heat		248	\$16,273,874	\$4,158,859	4	0	2	1
		Heat		63	\$219,600	\$309,962	0	0	3	0
		More than 1 type present		147	\$13,658,230	\$2,084,267	4	0	3	1
		Other		54	\$1,667,802	\$484,151	0	0	0	0
		Smoke		3,893	\$252,711,548	\$162,241,365	53	0	154	15
		Sprinkler, water flow detection		182	\$3,275,551	\$3,366,762	3	0	3	1
		Undetermined		464	\$25,732,955	\$11,390,401	12	0	26	5
			Subtotal	5,051	\$313,539,560	\$184,035,767	76	0	191	23
	None Present									
		(Unspecified)		4,125	\$128,390,553	\$51,473,035	31	0	62	11
			Subtotal	4,125	\$128,390,553	\$51,473,035	31	0	62	11
	Undetermined									
		(Unspecified)		4,197	\$261,831,152	\$93,531,884	60	0	108	29
			Subtotal	4,197	\$261,831,152	\$93,531,884	60	0	108	29
		2008	Total	13,373	\$703,761,265	\$329,040,686	167	0	361	63
			Grand Total	13,373	\$703,761,265	\$329,040,686	167		361	63

The data contained in this report comes from the State Fire Marshal's California All Incident Reporting System (CAIRS) data warehouse. Property and contents loss figures, if included herein, are estimates only. These emergency incident statistics, including injury and death counts, are based only upon information submitted to the State Fire Marshal by participating California fire departments. Please note that apparent variations in incident counts and associated losses shown in this report may be solely due to fluctuations in the amount of data submitted to the State Fire Marshal. And while the incoming data is validated according to logical data rules, individual data elements are not always verified for accuracy.